## PATENT APPLICATION FEE DETERMINATION RECORD 10/511821 Effective October 1, 2003

		CLAIMS A						SMALLE	ENTITY		OTHER	R THAN
ΓĘ	OTAL CLAIM		(Columi	n 1)	(Colu	<u>ımn 21</u>	1	TYPE [		OF.	SMALL	ENTITY
TOTAL CLAIMS								RATE	FEE	] .	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FE	E	OR	BASIC FEE	950
TOTAL CHARGEABLE CLAIMS			φ minus 20≠		•			XS 9=		OR	XS18=	
INDEPENDENT CLAIMS			\ minus 3 =		*			X43=		OR	X86=	
ML	JLTIPLE DEPE	NDENT CLAIM P	PRESENT					+145=	·	OR	-290=	
* If the difference in column 1 is			less than zero, enter		"0" in column 2			TOTAL	<u> </u>	OR	TOTAL	<u> </u>
	(	CLAIMS AS A	MENDE	D - PARI	T 11				<u> </u>	J U.	OTHER	THAN
	····	(Column 1)		(Colum	n 2)	(Column 3)		SMALL	ENTITY	OR	SMALL	
AMENDMENT A	·	CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	drie .	<b>.</b>	=	ı	XS 9=		OR	X\$18=	
	Independent	*	Minus	***	<u> </u>	-		<b>X</b> 43=		OR	X86=	
	FIRST PRESI	ENTATION OF M	ULTIPLE DE	PENDENT	CLAIM			+145=		OR	+290=	
		•					L	TOTAL	-		TOTAL	
							А	ODIT. FEE	L	10	ADDIT. FEE	·
		(Column 1)		(Colum	n 2)	(Column 3)						
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIĞHE NUMBI PREVIOL PAID F	ST ER USLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUMBI PREVIOU	ST ER USLY	PRESENT		RATE XS 9=		OR	RATE X\$18=	
MENDMENT	Incependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBI PREVIOU PAID F	ST ER USLY OR	PRESENT EXTRA			TIONAL FEE			TIONAL
AMENDMENT	Incependent	CLAIMS REMAINING AFTER	Minus	HIGHE NUMBI PREVIOU PAID F	ST ER USLY OR	PRESENT EXTRA		X\$ 9= X43=	TIONAL FEE	OR:	X\$18= X86=	TIONAL
AMENDMENT	Incependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBI PREVIOU PAID F	ST ER USLY OR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT	Incependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBI PREVIOU PAID F	ST ER USLY OR	PRESENT EXTRA	AI	X\$ 9= X43=	TIONAL FEE	OR OR	X\$18= X86=	TIONAL
MENDMENT	Incependent	CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF ML  (Column 1)	Minus	HIGHE NUMBI PREVIOU PAID FO	ST ER USLY OR CLAIM	PRESENT EXTRA	A	X\$ 9= X43= +145=	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL FEE
C AMENDMENT	Incependent	CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF ML	Minus	HIGHE NUMBI PREVIOU PAID FO	ST ER USLY OR CLAIM	PRESENT EXTRA	AI	XS 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290=	TIONAL
C AMENDMENT	Incependent	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus	PENDENT (  (Column HIGHES NUMBE PREVIOUS PREVIOU	ST ER USLY OR CLAIM	PRESENT EXTRA  =  (Column 3)	AI	XS 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT	Incependent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  JLTIPLE DEF  Minus  Minus	COlumi HIGHE NUMBI PREVIOU PAID FO COLUMI HIGHES NUMBE PREVIOU PAID FO	ST ER USLY OR CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA	AI	XS 9= X43= +145= TOTAL DOIT. FEE  RATE X\$ 9=	ADDI- TIONAL FEE	OR OR OR	X\$18=  X86=  +290=  TOTAL ADDIT FEE  RATE  X\$18=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Incependent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  JLTIPLE DEF  Minus  Minus	COlumi HIGHE NUMBI PREVIOU PAID FO COLUMI HIGHES NUMBE PREVIOU PAID FO	ST ER USLY OR CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA		XS 9=  X43= +145= TOTAL DOIT FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT FEEL RATE X\$18= X86=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Incependent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU	Minus  Minus  Minus  Minus  LTIPLE DEP	COlumni HIGHE NUMBI PREVIOU PAID FO (COlumni HIGHE: NUMBE PREVIOU PAID FO	ST ER USLY OR CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		XS 9=  X43= +145= TOTAL DDIT. FEE  RATE  X\$ 9=  X43= +145=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT FEE RATE X\$18= X86= +290=	ADDI- TIONAL
AMENDMENT AMENDMENT	Incependent FIRST PRESE  Total Independent FIRST PRESE  the entry in columnts the Highest Nur	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  Minus  Minus  Minus  ILTIPLE DEP	(Columni Highes Number PREVIOU PAID FO	ST ER USLY OR CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  30 enter *20 **		XS 9=  X43= +145= TOTAL DOIT FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT FEEL RATE X\$18= X86=	ADDI- TIONAL